10785646_CLS1.txt Most Frequently Occurring Classifications of Patents Returned From A Search of 10785646 on February 16, 2006

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Original Classifications

2 250/548
2 356/509
2 365/36
2 524/100

Cross-Reference Classifications
5 356/401
2 128/206.24
2 250/548
2 355/53
2 356/400
2 385/129
2 385/33
2 544/209

Combined Classifications
6 356/401
4 250/548
3 355/53
2 128/206.24
2 356/400
2 356/509
2 365/36
2 385/129
2 385/33
2 430/5
2 524/100
2 544/209
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10785646_CLSTITLES1.txt Titles of Most Frequently Occurring Classifications of Patents Returned From A Search of 10785646 on February 16, 2006

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(1 OR, 5 XR)
356 : OPTICS: MEASURING AND TESTING
   356/401
         class
         356/399
                        BY ALIGNMENT IN LATERAL DIRECTION
         356/401
                        .with registration indicia (e.g., scale)
  250/548
                   (2 OR, 2 XR)
         Class
                 250 :
                        RADIANT ENERGY
                        PHOTOCELLS; CIRCUITS AND APPARATUS .Photocell controls its own optical systems
         250/200
         250/201.1
         250/548
                        .. Controlling web, strand, strip, or sheet
                   (1 \text{ OR}, 2 \text{ XR})
3 355/53
                         PHOTOCOPYING
         class
         355/18
                        PROJECTION PRINTING AND COPYING CAMERAS
         355/53
                        .Step and repeat
                   (0 OR, 2 XR)
.28 : SURGERY
   128/206.24
                 128:
         Class
                        RESPIRATORY METHOD OR DEVICE
         128/200.24
         128/206.21
                        .Face mask covering a breathing passage
         128/206.24
                        .. Mask/face sealing structure
  356/400
                   (0 OR, 2 XR)
                  356 : OPTICS: MEASURING AND TESTING
         Class
         356/399
                        BY ALIGNMENT IN LATERAL DIRECTION .with light detector (e.g., photocell)
         356/400
   356/509
                   (2 OR, 0 XR)
                  356 : OPTICS: MEASURING AND TESTING
         class
         356/450
                        BY LIGHT INTERFERENCE (E.G., INTERFEROMETER)
         356/496
                        .For dimensional measurement
                        .. For orientation or alignment
         356/508
                        ...Between mask and wafer
         356/509
                  (2 OR, 0 XR)
365 : STATIC INFORMATION STORAGE AND RETRIEVAL
   365/36
         class
         365/1
                        MAGNETIC BUBBLES
         365/35
                        .Guide structure
         365/36
                        ..Ion implantation
   385/129
                   (0 OR, 2 XR)
                 385 : OPTICAL WAVEGUIDES
         class
         385/129
                        PLANAR OPTICAL WAVEGUIDE
                   (0 \text{ OR}, 2 \text{ XR})
   385/33
         class
                  385 : OPTICAL WAVEGUIDES
         385/15
                        WITH OPTICAL COUPLER
         385/31
                        .Input/output coupler
         385/33
                        ..Lens
   430/5
                   (1 OR, 1 XR)
                         RADIATION IMAGERY CHEMISTRY: PROCESS,
         Class
                          COMPOSITION, OR PRODUCT THEREOF
         430/4
                        RADIATION MODIFYING PRODUCT OR PROCESS OF
                             MAKING
         430/5
                        .Radiation mask
   524/100
                   (2 OR, 0 XR)
                  524 : SYNTHETIC RESINS OR NATURAL RUBBERS -- PART
         Class
                                         Page 1
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10785646_CLSTITLES1.txt OF THE CLASS 520 SERIES ..Adding a NRM to a preformed solid polymer or 524/1 preformed specified intermediate condensation product, composition thereof; or process of treating or composition thereof ...DNRM which is other than silicon dioxide, 524/80 glass, titanium dioxide, water, halohydrocarbon, hydrocarbon, or elemental carbon 524/81Organic DNRMNitrogen atom as part of a hetero ring 524/86Six-membered nitrogen ring, e.g., 524/99 pyridine, etc.Six-membered nitrogen ring having two or 524/100 more ring nitrogen atoms 2 544/209 (0 OR, 2 XR) ORGANIC COMPOUNDS -- PART OF THE CLASS Class 544 : 532-570 SERIES ..Hetero ring is six-membered having two or more ring hetero atoms of which at least one is 544/1 nitrogen (e.g., selenazines, etc.) ...Triazineš 544/180 544/194Substituent nitrogen bonded directly to carbon of the triazine ringTwo substituent nitrogens bonded directly 544/204 to two carbons of the triazine ring 544/208Additional ring containing 544/209Hetero ring